


JP 3041851

Patents Cited by Inventor: 0
Patents Cited by Examiner: 0

Citing Patents: 0

Articles Cited by Inventor: 0
Articles Cited by Examiner: 0

Patent Number(s):

JP3041851-B1; JP2001002774-A 

Title:

Polyester manufacturing method for film and sheet molding, involves carrying out water treatment of polyester tip in process chamber, with coater having specific range of hardness

Patent Assignee Name(s) and Code(s):

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Derwent Primary Accession Number:

2000-368524 [32]

Abstract:

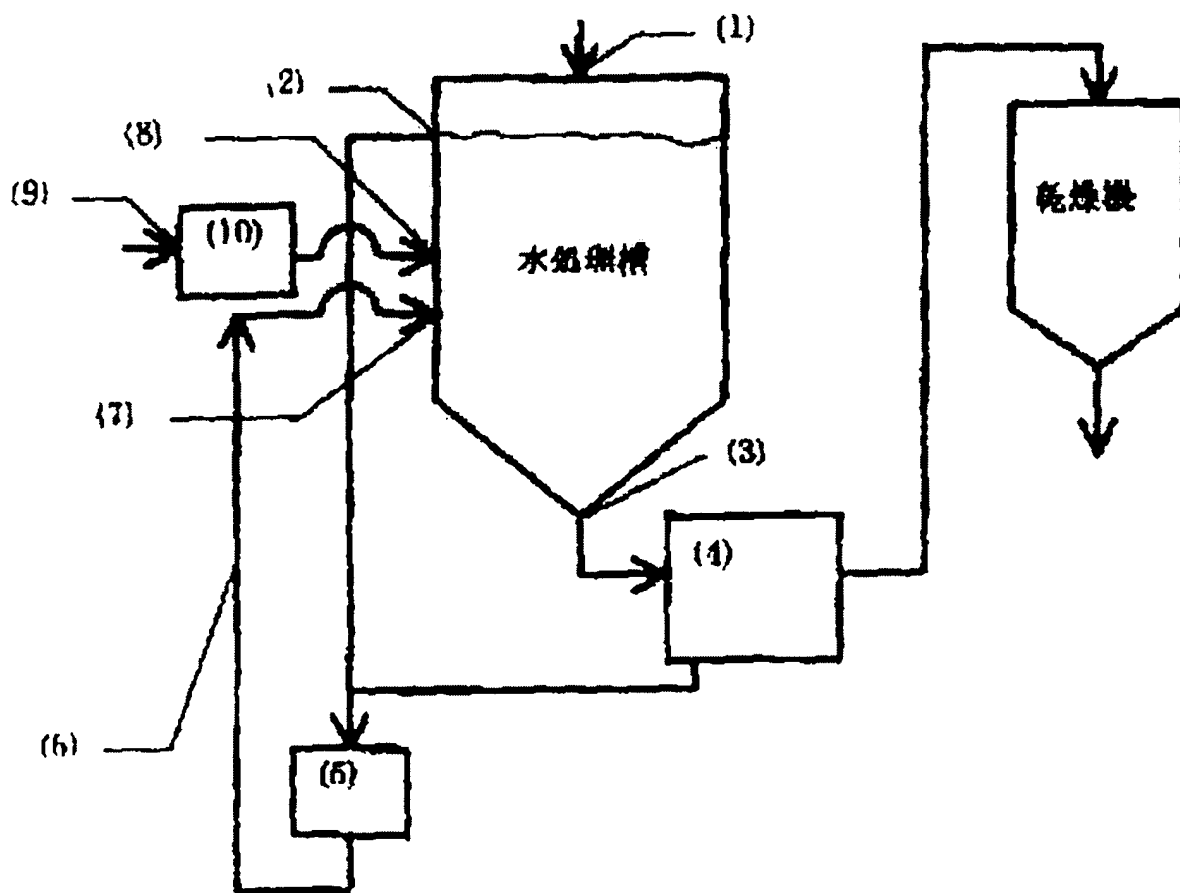
NOVELTY - Water treatment of polyester tip in a process chamber, is carried out with water having total hardness of 0.01-30 CaCO₃mg/l. The polyester tip is continuously supplied to the processing chamber and the treated water ejected from the chamber is recycled.

USE - For film and sheet molding performed for manufacture of bottle containers to store seasoning oil, beverages, cosmetics and detergents.

ADVANTAGE - Die stains during molding are prevented, as favorable polyester is obtained by water treatment.

DESCRIPTION OF DRAWING(S) - The figure shows the schematic view of polyester manufacturing apparatus.

Drawing:



International Patent Classification:

B29B-013/02; B29C-049/00; B29K-067:00; B29L-022:00; C08G-063/90; C08G-063/183

Derwent Class:

A23 (Polyamides, polyesters, polycarbonates, alkyds); A31 (Preliminary processes); A92 (Packaging and containers, ropes, nets)

Derwent Manual Code(s):

A05-E01C; A11-C03

Patent Number	Publ. Date	Main IPC	Week	Page Count	Language
JP3041851-B1	15 May 2000	C08G-063/90	200032	Pages: 7	
JP2001002774-A	09 Jan 2001	C08G-063/90	200107	Pages: 7	

Application Details and Date:

JP3041851-B1	JP174535	21 Jun 1999
JP2001002774-A	JP174535	21 Jun 1999

Priority Application Information and Date:

JP174535 21 Jun 1999